

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 5301 | (server\$1 and (switch\$3 near center\$1) and signal\$5 and messag\$3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:27 |
| L2    | 5301 | 1 and (conver\$5 with signal\$5 with (messag\$3 or signal\$1) wit (switch\$3 near center\$1))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:27 |
| L3    | 5704 | (server\$1 and (switch\$3 near center\$1) and (signal\$5 or protocol\$1) and messag\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:27 |
| L4    | 51   | 3 and (conver\$5 with (signal\$5 or protocol\$1) with (messag\$3 or signal\$1) with (switch\$3 near center\$1))                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:45 |
| L5    | 16   | 4 and ((conver\$5 with (signal\$5 or protocol\$1) with (messag\$3 or signal\$1) with (switch\$3 near center\$1)) same (server\$1 or database\$1)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:46 |
| L6    | 8    | 5 and (internet with server\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:47 |

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|-------|-------|---|---|------------------|---------|------------------|
| L1    | 5301  | (server\$1 and (switch\$3 near center\$1) and signal\$5 and messag\$3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:27 |
| L2    | 5301  | 1 and (conver\$5 with signal\$5 with (messag\$3 or signal\$1) wit (switch\$3 near center\$1))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:27 |
| L3    | 5704  | (server\$1 and (switch\$3 near center\$1) and (signal\$5 or protocol\$1) and messag\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:27 |
| L4    | 51    | 3 and (conver\$5 with (signal\$5 or protocol\$1) with (messag\$3 or signal\$1) with (switch\$3 near center\$1))                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:45 |
| L5    | 16    | 4 and ((conver\$5 with (signal\$5 or protocol\$1) with (messag\$3 or signal\$1) with (switch\$3 near center\$1)) same (server\$1 or database\$1)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:46 |
| L6    | 8     | 5 and (internet with server\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:47 |
| L7    | 28226 | (white).IN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 18:02 |
| L8    | 33686 | (white et al).IN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 18:06 |

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| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| L1    | 5301  | (server\$1 and (switch\$3 near center\$1) and signal\$5 and messag\$3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:27 |
| L2    | 5301  | 1 and (conver\$5 with signal\$5 with (messag\$3 or signal\$1) wit (switch\$3 near center\$1))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:27 |
| L3    | 5704  | (server\$1 and (switch\$3 near center\$1) and (signal\$5 or protocol\$1) and messag\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:27 |
| L4    | 51    | 3 and (conver\$5 with (signal\$5 or protocol\$1) with (messag\$3 or signal\$1) with (switch\$3 near center\$1))                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:45 |
| L5    | 16    | 4 and ((conver\$5 with (signal\$5 or protocol\$1) with (messag\$3 or signal\$1) with (switch\$3 near center\$1)) same (server\$1 or database\$1)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:46 |
| L6    | 8     | 5 and (internet with server\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 16:47 |
| L7    | 28226 | (white).IN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 18:02 |
| L8    | 33686 | (white et al).IN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 18:13 |
| L9    | 28226 | white.INV.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 18:15 |
| L10   | 5125  | 9 and signal\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 18:16 |
| L11   | 656   | 9 and (signaling or signalling)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/04/19 18:18 |

## EAST Search History

|     |    |   |   |    |     |                  |
|-----|----|---|---|----|-----|------------------|
| L12 | 65 | "370"/\$.cls. and 11                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/04/19 18:23 |
| L13 | 5  | 12 and (conver\$5 with (signaling or signalling)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/04/19 18:20 |
| L14 | 68 | "455"/\$.cls. and 11                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/04/19 18:23 |